

COC 40

11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-8244
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CHAIN OF CUSTODY REPORT

Work Order #: M105040

TURNAROUND REQUEST in Business Days*

Organic & Inorganic Analyses

10 **7** **5** **4** **3** **2** **1** **<1**

STD.

Petroleum Hydrocarbon Analyses

5 **4** **3** **2** **1** **<1**

STD.

Please Specify

OTHER

*Turnaround Requests less than standard may incur Rush Charges.

CLIENT: <u>Bristol</u>			INVOICE TO: <u>Bristol</u>												<div>TURNAROUND REQUEST in Business Days*</div> <div>Organic & Inorganic Analyses</div> <div>10 7 5 4 3 2 1 <1</div> <div>STD.</div> <div>Petroleum Hydrocarbon Analyses</div> <div>5 4 3 2 1 <1</div> <div>STD.</div> <div>Please Specify</div> <div>OTHER</div> <div>*Turnaround Requests less than standard may incur Rush Charges.</div>							
REPORT TO: <u>Anne Krausweller</u>			P.O. NUMBER: <u>21090</u>																			
ADDRESS: <u>Anchitka Island, Alaska</u>																						
PHONE: <u>907 770-0974</u> FAX: <u>770-0975</u>			REQUESTED ANALYSES																			
PROJECT NAME: <u>Anchitka</u>			<div>HCO</div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> <div>10</div> <div>11</div> <div>12</div> <div>13</div> <div>14</div> <div>15</div>												MATRIX		# OF		COMMENTS		NCA WO ID	
PROJECT NUMBER: <u>21090</u>															(W, S, O)		CONT.					
SAMPLED BY: <u>Anne/Charlie</u>																						
CLIENT SAMPLE IDENTIFICATION															SAMPLING DATE/TIME							
1. <u>01AMB925SL</u>															<u>5/29/01 1635</u>		<u>✓</u>		<u>S</u>		<u>1</u>	
2. <u>01AMB926SL</u>			<u>5/29/01 1640</u>		<u>✓</u>		<u>S</u>		<u>1</u>													
3. <u>01AMB927SL</u>			<u>5/29/01 1642</u>		<u>✓</u>		<u>S</u>		<u>1</u>													
4. <u>01AMB928SL</u>			<u>5/29/01 1650</u>		<u>✓</u>		<u>S</u>		<u>1</u>													
5. <u>01AMB929SL</u>			<u>5/29/01 1654</u>		<u>✓</u>		<u>S</u>		<u>1</u>													
6. <u>01AMB930SL</u>			<u>5/29/01 1658</u>		<u>✓</u>		<u>S</u>		<u>1</u>													
7.																						
8.																						
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11.																						
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13.																						
14.																						
15.																						
RELINQUISHED BY: <u>Chris Marshall</u>			DATE: <u>5/29/01</u>			RECEIVED BY: <u>Stephen W. Iser</u>			DATE: <u>5/29/01</u>													
PRINT NAME: <u>Chris Marshall</u>			TIME: <u>1813</u>			PRINT NAME: <u>Stephen W. Iser</u>			TIME: <u>1812</u>													
RELINQUISHED BY:			DATE:			RECEIVED BY:			DATE:													
PRINT NAME:			TIME:			PRINT NAME:			TIME:													
ADDITIONAL REMARKS:										TEMP:												
COC REV 3/99										PAGE OF												



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6 December, 2001

Anne Kranawetter
Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

RE: Amchitka

Enclosed are the results of analyses for samples received by the laboratory on 05/29/01 18:12. If you have any questions concerning this report, please feel free to contact me.

This report was recreated from a previously issued final report in order to provide an electronic copy. The final report used for these electronic copies may have been previously issued as an amended report due to client requested changes to sample names, etc. No data has changed since submission of the previously issued final, or amended, report.

Sincerely,

Stephen Wilson
Environmental Group Leader

Work Orders included in this report:

M105040



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Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
05/30/01 14:18

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
01AMB925SL	M105040-01	Soil	05/29/01 16:35	05/29/01 18:12
01AMB926SL	M105040-02	Soil	05/29/01 16:40	05/29/01 18:12
01AMB927SL	M105040-03	Soil	05/29/01 16:42	05/29/01 18:12
01AMB928SL	M105040-04	Soil	05/29/01 16:50	05/29/01 18:12
01AMB929SL	M105040-05	Soil	05/29/01 16:54	05/29/01 18:12
01AMB930SL	M105040-06	Soil	05/29/01 16:58	05/29/01 18:12

COC #40

North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

North Creek Analytical, Inc.
Environmental Laboratory Network

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Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
05/30/01 14:18

Hydrocarbon Identification per NW-TPH Methodology
North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
01AMB925SL (M105040-01) Soil						Sampled: 05/29/01 Received: 05/29/01			
Diesel Range Hydrocarbons	984	44.9	mg/kg	1	NWTPH HCID	05/29/01	05/30/01	0105067	
<i>Surr: 1-Chlorooctadecane</i>	<i>121 %</i>	<i>50-150</i>							
01AMB926SL (M105040-02) Soil						Sampled: 05/29/01 Received: 05/29/01			
Diesel Range Hydrocarbons	214	45.0	mg/kg	1	NWTPH HCID	05/29/01	05/30/01	0105067	
<i>Surr: 1-Chlorooctadecane</i>	<i>124 %</i>	<i>50-150</i>							
01AMB927SL (M105040-03) Soil						Sampled: 05/29/01 Received: 05/29/01			
Diesel Range Hydrocarbons	ND	44.9	mg/kg	1	NWTPH HCID	05/29/01	05/30/01	0105067	
<i>Surr: 1-Chlorooctadecane</i>	<i>115 %</i>	<i>50-150</i>							
01AMB928SL (M105040-04) Soil						Sampled: 05/29/01 Received: 05/29/01			
Diesel Range Hydrocarbons	51.7	50.0	mg/kg	1	NWTPH HCID	05/29/01	05/30/01	0105067	
<i>Surr: 1-Chlorooctadecane</i>	<i>118 %</i>	<i>50-150</i>							
01AMB929SL (M105040-05) Soil						Sampled: 05/29/01 Received: 05/29/01			
Diesel Range Hydrocarbons	584	50.0	mg/kg	1	NWTPH HCID	05/29/01	05/30/01	0105067	
<i>Surr: 1-Chlorooctadecane</i>	<i>131 %</i>	<i>50-150</i>							
01AMB930SL (M105040-06) Soil						Sampled: 05/29/01 Received: 05/29/01			
Diesel Range Hydrocarbons	ND	42.9	mg/kg	1	NWTPH HCID	05/29/01	05/30/01	0105067	
<i>Surr: 1-Chlorooctadecane</i>	<i>119 %</i>	<i>50-150</i>							

North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

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Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
05/30/01 14:18

Hydrocarbon Identification per NW-TPH Methodology - Quality Control

North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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Batch 0105067 - TPH-HCID (WA)

Blank (0105067-BLK1)

Prepared & Analyzed: 05/29/01

Diesel Range Hydrocarbons ND 50.0 mg/kg

Surr: 1-Chlorooctadecane 23.2 " 20.0 116 50-150

North Creek Analytical - Mobile Lab

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Reported:
05/30/01 14:18

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis. MRLs are adjusted if %Solids are less than 50%.
wet Sample results reported on a wet weight basis (as received)
RPD Relative Percent Difference

North Creek Analytical - Mobile Lab

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Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
			Report recreated from: \\sisters\elmnt\Report\M105040 FINAL 05 30 01 1418.mdb Default Report (not modified)